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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	4532670/59100 (Kembo
First Inventor	Fayad Sheabar

First Inventor Fayad Sheabar

Process for Binding Carotenoids to Proteins and the Products Thereof

Express Mail Label No. EL 865248164 US

APPLICA	TION ELEMENTS		ΔΩΓ	DEAD TO			ioner for Patents	
See MPEP chapter 600 concerning utility patent application contents.			<i></i>				1, 0,	
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages [27]] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)			Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))					
- Claim(s) - Abstract of the Disclosure 4. Pror application			10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (if foreign priority is claimed) 16. Other: postcard the requisite information below and in a preliminary amendment, of prior application No.: Group / Art Unit:					
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Name	Kent A. Herink							
Address	The Financial Center 666 Walnut Street, Suite 250	<u> </u>						
City	Des Moines	Sta	ate	lowa	1	Zip Code	50309	
Country		Telepho		515-288-2500		Fax	515-243-0654	
Name (Print/Type)	Kent A. Herink)		istration No. (Atto	Ť	90/10/	1,025 h 1, 2002	

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FEE TRANSMITTAL for FY 2001

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(\$) 740.00

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Co	omplete if Known
Application Number	to be assigned
Filing Date	March 1, 2002
First Named Inventor	Fayad Sheabar
Examiner Name	to be assigned
Group Art Unit	to be assigned
Attorney Docket No.	4532670/59100 (KEMGO)

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity				
Deposit Account 12-2250	Foo Foo Foo Foo	Fee Paid			
Number	105 130 205 65 Surcharge - late filing fee or oath				
Account Name Davis, Brown Law Firm	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to				
2. Payment Enclosed:	Examiner action				
Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month				
Large Entity Small Entity	117 890 217 445 Extension for reply within third month				
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
(0, 0000 (0,	128 1,890 228 945 Extension for reply within fifth month				
101 740 201 355 Utility filing fee 740.00	119 310 219 155 Notice of Appeal				
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal				
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing				
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 740.00					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional 142 1,240 242 620 Utility issue fee (or reissue)				
Fee from	440 440 042 000 Design issue for				
Extra Claims below Fee Paid	144 600 244 300 Plant issue fee				
Total Claims	122 130 122 130 Petitions to the Commissioner				
Claims \^_	1				
Multiple Dependent	· · · · ·				
Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue daims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3)				
SUBMITTED BY	Complete (if applicable)				
Name (Print/Type) Kent A. Herink	Registration No. (Attorney/Agent) 31,025 Telephone 515-288-250	00			
Signature Date March 1, 2002					

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